INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10806980		
Filing Date		2004-03-22		
First Named Inventor Yin L.		. Cheung		
Art Unit		2628		
Examiner Name	Nguy	en, Phu K.		
Attorney Docket Number		33849- 8		

	CERTIFICATION STATEMENT							
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):							
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OR								
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).							
	See attached certification statement.							
	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.							
\boxtimes								
A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.								
Sigr	nature Date (YYYY-MM-DD) 2006-09-05							
Nan	ne/Print William P. Jensen Registration Number 36833							

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CHEUNG, ET AL.

ATTORNEY

DOCKET NUMBER:

33849-8

SERIAL NUMBER:

10/806,980

FILING DATE:

23 MARCH 2004

ART UNIT:

2628

For:

SYSTEM AND METHOD FOR

\omega \omega ANALYZING AND IMAGING THREE-DIMENSIONAL **VOLUME DATA SETS USING** §

A THREE-DIMENSIONAL

EXAMINER:

NGUYEN, PHU K.

SAMPLING PROBE

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATIONS Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application in accordance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP 2001.06(c). A copy of each document is attached. The enclosed documents are submitted in order that the allowed claims (1-52) may be examined in view of the enclosed documents. The first two documents (Nos. 1-2) are referred to and described in the second two documents (Nos. 3-4), which were filed in litigation relating to parent U.S. Patent No. 6,765,570 styled Case 4:05-cv-02618; Landmark Graphics Corporation, et al. v. Paradigm Geophysical Corporation; In the United States District Court for the Southern District of Texas: Houston Division.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

The filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. & 120.1138 OG 37, 38 (May 19, 1992).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The Commissioner is hereby authorized to charge any filling fee and any other fee and/or credit any amount to deposit account number 50-3385.

Respectfully submitted,

William P. Jensen Reg. No. 36,833

Date: September 5, 2006

CRAIN CATON & JAMES 1401 McKinney, Suite #1700 Houston, Texas 77010-4035 Tel. (713) 658-2323

Tel. (713) 658-2323 Fax: (713) 658-1921 wjensen@craincaton.com

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, mailing label EV 842312672 US, postage prepaid, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 the U.S. Patent and Trademark Office on the

date shown below.

Date

Signature

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURI	Ε
STATEMENT BY APPLICAN	ľ
(Not for submission under 37 CFR 1.99)

Application Number		10806980		
Filing Date		2004-03-22		
First Named Inventor Yin L.		. Cheung		
Art Unit		2628		
Examiner Name Nguye		ven, Phu K.		
Attorney Docket, Number		33849-8		

					U.S.I	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D)ate		Pages,Columns,Lines v Relevant Passages or F Figures Appear		ant Passages or Relev	
	1									
If you wisl	n to a	l dd additional U.S. Pate	nt citatio	n inform	ation pl	ease click the	Add button.			
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS			
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ition	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear		
	1									
If you wisl	n to a	dd additional U.S. Publ						d butto	n.	
				FOREIC	SN PAT	ENT DOCUM	IENTS			· · · · ·
Examiner Initial*	J =		Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T 5		
	1									
If you wish	to ac	ı Id additional Foreign P	atent Do	cument	citation	information p	lease click the Add	buttor	1	L
			NON	-PATEN	IT LITE	RATURE DO	CUMENTS			
Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							T 5			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10806980		
Filing Date		2004-03-22		
First Named Inventor Yin L.		Cheung		
Art Unit		2628		
Examiner Name Nguye		en, Phu K.		
Attorney Docket Number		33849-8		

	1	HOLDEN, PAUL, "9. Editing the Volume," VoxelGeo 1.1 User's Guide, Revised March 1994, 28 pgs.						
	2	"VoxelGeo Consortium Meeting Summary," CogniSets Development, June 13, 1996, 2 pgs.						
	3	CLOSE, HOWARD L., "Defendant Seismic Micro-Technology, Inc.'s Answer, Affirmative Defenses, and Counterclaims in Response to Plaintiffs' Second Amended Complaint," (July 10, 2006), 16 pgs.						
	4	NICHOLS, ERIC J.R., "Paradigm's Answer and Affirmative Defenses to Plaintiffs' Second Amended Complaint," (July 27, 2006), 8 pgs.						
If you wish to add additional non-patent literature document citation information please click the Add button								
			EXAMINER	R SIGNATURE				
Examiner	Signa	ture			Date Considered			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.								